| <b>PATENT</b> | <b>APPLICATION F</b> | FEE DET | ERMINATION | RECORD |
|---------------|----------------------|---------|------------|--------|
|               | Effective            | October | 1, 2000    | •      |

Application or Docket Number

09779559

| CLAIMS AS FILED - PART (Column 1)   |                   |   |                |                      | SMALL ENTITY          |                   | ITITY     | OTHER THAN OR SMALL ENTITY |                        |           |                     |                        |
|---|-------------------|---|----------------|----------------------|-----------------------|-------------------|-----------|----------------------------|------------------------|-----------|---------------------|------------------------|
| TOTAL CLAIMS  |                   | A   |                | (Column 2)           |                       |                   | RATE FEE  |                            | OR<br>I I              | RATE      | FEE                 |                        |
|   |                   |   | 21             |                      |                       |                   |           | RATE                       |                        |           |                     |                        |
| FOR   |                   | NUMBER FILED                              |                | NUMBER EXTRA         |                       |                   | BASIC FEE | 355.00                     | OR                     | BASIC FEE | 710.00              |                        |
| TOTAL CHARGEABLE CLAIMS   |                   |   | 2 minus 20=    |                      |                       |                   |           | X\$ 9=                     | 9                      | OR        | X\$18=              |                        |
| INDEPENDENT CLAIMS  |                   |   | 2 minus 3 =    |                      | . 0                   |                   |           | X40=                       |                        | OR        | X80=                |                        |
| MU  | LTIPLE DEPEN      | IDENT CLAIM PI                            | RESENT         |                      |                       |                   |           | +135=                      |                        | OR        | +270=               |                        |
| . If the difference in column 1 is les  |                   |   | less than ze   | ero, ente            | r "0" in c            | olumn 2           |           | TOTAL                      | 364                    | OR        | TOTAL               |                        |
| CLAIMS AS AMENDED - PART II   |                   |   |                |                      |                       |                   |           | 101,12                     | 304                    | , 0       | OTHER               | THAN                   |
| (Column 1) (Column 2) (Column 3)  |                   |   |                |                      |                       |                   | SMALL     | ENTITY                     | OR                     | SMALL     |                     |                        |
| ENTA  |                   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                | PREVI                | BER                   | PRESENT           |           | RATE                       | ADDI-<br>TIONAL<br>FEE |           | RATE                | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT A   | Total ~           | . 18                                      | Minus          | 2                    | /                     | = Ø               |           | X\$ 9=                     |                        | OR        | X\$18=              |                        |
|   | Independent       | . 2                                       | Minus          | ***                  | 2                     | - 0               |           | X40=                       | ·                      | OR        | X80≖                | -                      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |                   |   |                |                      |                       |                   | 1         | +135=                      |                        | OR        | +270=               |                        |
|   |                   |   |                |                      |                       |                   | Ì         | TOTAL                      |                        | OR        | TOTAL<br>ADDIT, FEE | ,                      |
| 3   |                   | (Column 1)                                |                | : (Colu              | mn 2)                 | (Column 3)        |           | ADDIT. FEE                 |                        |           | AUUII. FEC          | :                      |
| AMENDMENT B   |                   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                | HIGH                 | IEST<br>IBER<br>OUSLY | PRESENT.<br>EXTRA |           | RATE                       | ADDI-<br>TIONAL<br>FEE |           | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total             |   | Minus          | ••                   |                       | =                 | П         | X\$ 9=                     |                        | OR        | X\$18=              |                        |
| AME   | Independent       | •   | Minus          | ***                  |                       | =                 | $\prod$   | X40=                       |                        | OR        | X80=                |                        |
|   | FIRST PRESE       | NTATION OF MI                             | JUIPLE DEI     | PENDEN               | CLAIM                 |                   | 1         | +135=                      |                        | OR        | +270=               |                        |
| 1   |                   |   |                | •                    |                       |                   | L         | TOTAL                      |                        | OR        | TOTAL               |                        |
|   |                   | (Column 1)                                |                | (Colu                | 0\                    | (Column 3)        |           | ADDIT. FEE                 |                        | ,         | ADDIT, FEE          |                        |
| AMENDMENT C   |                   | CLAIMS REMAINING AFTER AMENDMENT          |                | HIGH<br>NUM<br>PREVI | EST<br>BER            | PRESENT           | ][        | RATE                       | ADDI-<br>TIONAL<br>FEE |           | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total             | •   | Minus          | **                   |                       | =                 | $\prod$   | X\$ 9=                     |                        | OR        | X\$18=              | 7                      |
|   | Independent       | •   | Minus          | ***                  |                       | =                 | ]         | X40=                       |                        |           | X80=                |                        |
| <b>△</b>  | FIRST PRESE       | NTATION OF M                              | JLTIPLE DEI    | PENDEN               | CLAIM                 |                   | ]  -      |                            |                        | OR        |                     |                        |
|   |                   |   |                |                      |                       |                   |           | +135=                      |                        | OR        | +270=               |                        |
| **  | f the "Highest Nu | mber Previously Pa                        | aid For IN THI | S SPACE              | s less tha            | n 20, enter *20.  | ." A      | TOTAL<br>DDIT. FEE         | **                     | OR        | TOTAL<br>ADDIT: FEE |                        |
| ""If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                   |   |                |                      |                       |                   |           |                            |                        |           |                     |                        |